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Applicant:

KIM, Young Tae, et al.

Serial No.:

10/551,508

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September 29, 2005

For:

GENE INVOLVED IN THE BIOSYNTHESIS

OF CAROTENOID AND MARINE MICROORGANISM, PARACOCCUS HAEUNDAENSIS, PRODUCING THE

CAROTENOID

DECLARATION OF SUBSTITUTE SEQUENCE LISTING (37 C.F.R. §§1.821 and 1.825)

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 5, 2006

Sir:

As required under 37 C.F.R. §§1.821 through 1.825, Applicants' undersigned attorney hereby states that the content of the Sequence Listing information recorded in the enclosed Substitute Computer Readable Form (CRF) is identical to the enclosed paper copy of the Sequence Listing.

Additionally, as required under 37 C.F.R. §1.821 and 1.825, Applicants' undersigned attorney hereby states that the enclosed Sequence Listing does not include any new matter, and is believed to be fully supported by the above-identified patent application as filed. Further, no substantive changes have been made relative to the previously submitted Sequence Listing.

Respectfully submitted,

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I hereby certify that this correspondence and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313-1450". **LUCAS & MERCANT**

Carla Santos